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GP 1742 \$

Attorney Docket No. 6550-000013

ART UNIT 1742 **EXAMINER** S. Ip INVENTOR(S)

SERIAL NUMBER

Thomas R. Bieler et al. 09/114,665

July 13, 1998

Methods For Producing Lead-Free In-Situ Composite Solder Alloys

RESPONSE TRANSMITTAL AND EXTENSION OF TIME REQUEST (IF REQUIRED)

MAIL ROOM

THE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D. C. 20231

Sir:

FILED

FOR

	Claims Remaining	-	hest No. ously Paid		mber xtra		Rate		Additional Fee
Total Claims	25	_	20	=	5	×	\$18.00	=	\$90.00
Independent Claims	2	_	3	=	0	×	\$78.00	=	
Surcharge For Multiple	e Dependent	Claim	First Ad	lded			+\$260.00	=	
to the outstan	ding Office A	ction.	The larg	e entity	fee i	S	sponse		
		Action.	The larg	e entity	fee i	S	·······		\$90.00
TOTAL		Action.	The larg	e entity	fee i	by 2)			\$90.00 \$45.00
TOTAL [X] SMALL ENTIT	TY STATUS (oction. Output Outpu	The larg	e entity ivide TC	r fee i	by 2)			
TOTAL [X] SMALL ENTIT	TY STATUS (oction. Output Outpu	The larg	e entity ivide TC	r fee i	by 2)			

- A check is enclosed to cover the fees as calculated above. [X]
- The fees calculated above are to be charged to Deposit Account No. 08-0750.

If for some reason applicant has not requested a sufficient extension of time and/or has not paid a sufficient fee for this response and/or for the extension of time necessary to prevent the abandonment of this application, please consider this as a Request for an Extension for the required time period and/or an authorization to charge our Deposit Account No. 08-0750 for any fee which may be due. A duplicate copy of this sheet is enclosed.

HARNESS, DICKEY & PIERCE, P.L.C.

P. O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

Barbara S. Gibbs, Ph.D. Reg. No. 44,708

I hereby certify that this letter, the response attached hereto and, if enclosed, the small entity verification are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231, on 3/1/50

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket: 6550-000013

Group Art Unit: 1742

Examiner:

S. Ip

Inventor(s):

Thomas R. Bieler et al.

Serial No.:

09/114,665

Filed:

July 13, 1998

For:

Methods For Producing Lead-Free In-Situ Composite Solder Alloys AMENDMENT AND RESPONSE

MAR 1 3 2000 PO

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on Harda I. 2000.

By Rower Soulto

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

This is in response to the Office Action mailed December 1, 1999 for which the three-month shortened statutory period is for response is set to expire March 1, 2000. Should an extension of time to respond be required, please consider this a request for such an extension and the Commissioner is authorized to charge any additional fees to Deposit Account No. 08-0750. A copy of the Transmittal Letter is submitted herewith for this reason.

Please consider the following amendments and remarks:

03/15/2000 AIBRAHIM 00000094 09114665

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